

PTO
COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

SCH 1199

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DERIVATIZED DTPA COMPLEXES, PHARMACEUTICAL AGENTS CONTAINING THESE
COMPOUNDS, THEIR USE, AND PROCESSES FOR THEIR PRODUCTION

the specification of which (check only one item below):

☒ is attached hereto.

☐ was filed as United States application

Serial No. _____

on _____,

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____,

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, which includes the amendments made on October 23, 1991 in grandparent appln. Serial No. 07/780,840 and incorporated in parent Serial No. 07/809,830.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

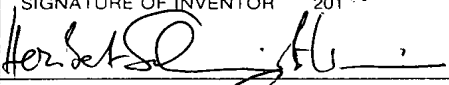
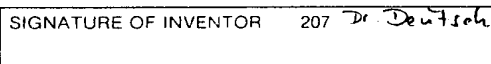


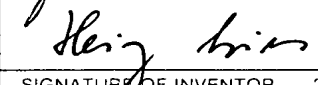
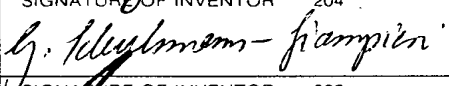
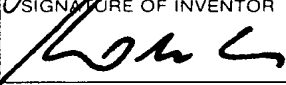
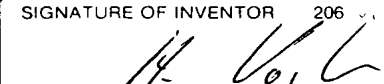
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Fed. Rep. of Germany	P 39 22 005.2	30 June 1989	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>				ATTORNEY'S DOCKET NUMBER SCH 1199	
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
U.S. APPLICATION NUMBER		U.S. FILING DATE		PATENTED	PENDING
07/544,530		June 28, 1990			X
07/780,840		October 23, 1991			X
07/809,830		December 20, 1991			X
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Diana Hamlet-King (33,302); Richard J. Traverso (30,595); Carmen Pill-Curtis (34,981) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.					
Send Correspondence to: MILLEN, WHITE AND ZELANO, P.C. Arlington Courthouse Plaza I, Suite 1201 2200 Clarendon Boulevard Arlington, Virginia 22201			Telephone No. 243-6333		Direct Telephone Calls to:
201	FULL NAME OF INVENTOR	FAMILY NAME SCHMITT-WILLICH	FIRST GIVEN NAME Heribert	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 65 45	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Triftstrasse 39 Gardeschützenweg 102	CITY D-1000 Berlin 65	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
202	FULL NAME OF INVENTOR	FAMILY NAME PLATZEK	FIRST GIVEN NAME Johannes	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 33	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Clayallee 65	CITY D-1000 Berlin 33	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
203	FULL NAME OF INVENTOR	FAMILY NAME GRIES	FIRST GIVEN NAME Heinz	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 31	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Helmstedter Str. 19	CITY D-1000 Berlin 65	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
204	FULL NAME OF INVENTOR	FAMILY NAME SCHUMANN-GIAMPIERI	FIRST GIVEN NAME Gabrielle	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 45	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Marschnerstr. 34	CITY D-1000 Berlin 45	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
205	FULL NAME OF INVENTOR	FAMILY NAME WEINMANN	FIRST GIVEN NAME Hanns-Joachim	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 38	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Westhofener Weg 23	CITY FED. REP. OF GERMANY	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
206	FULL NAME OF INVENTOR	FAMILY NAME VOGLER	FIRST GIVEN NAME Hubert	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 12	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Dahlmannstr. 10	CITY D-1000 Berlin 12	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	

Combined Declaration For Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>	ATTORNEY'S DOCKET NUMBER SCH 1199
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207	FULL NAME OF INVENTOR	FAMILY NAME DEUTSCH	FIRST GIVEN NAME Julius	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 19	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY
	POST OFFICE ADDRESS	STREET Horstweg 25	CITY D-1000 Berlin 19	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY
208	FULL NAME OF INVENTOR	FAMILY NAME CONRAD	FIRST GIVEN NAME Juergen	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 44	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY
	POST OFFICE ADDRESS	STREET Ahornstraße 28 Sonnenallee 70	CITY D-1000 Berlin 44 41	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE COUNTRY
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 	DATE 4.6.92	SIGNATURE OF INVENTOR 207 <i>Dr. Deutsch</i> 	DATE <i>X</i>
SIGNATURE OF INVENTOR 202 	DATE 4.6.92	SIGNATURE OF INVENTOR 208 	DATE 4.6.92
SIGNATURE OF INVENTOR 203 	DATE 4.6.92	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204 	DATE 9.6.92	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205 	DATE 4.6.92	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206 	DATE 4.6.92	SIGNATURE OF INVENTOR 212	DATE

COMBINED DECLARATION FOR PARENT APPLICATION AND POWER OF ATTORNEY
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

SCH 1199

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DERIVATIZED DTPA COMPLEXES, PHARMACEUTICAL AGENTS CONTAINING THESE
COMPOUNDS, THEIR USE, AND PROCESSES FOR THEIR PRODUCTION

the specification of which (check only one item below):

☒ is attached hereto.☐ was filed as United States application

Serial No. _____

on _____,

and was amended

on _____ (if applicable).

☐ was filed as PCT international application

Number _____

on _____,

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, which includes the amendments made on October 23, 1991 in grandparent appln. Serial No. 07/780,840 and incorporated in parent Serial No. 07/809,830.

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PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Fed. Rep. of Germany	P 39 22 005.2	30 June 1989	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney (Continued) <small>(Includes Reference to PCT International Applications)</small>				ATTORNEY'S DOCKET NUMBER SCH 1199	
<p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:</p>					
U.S. APPLICATION NUMBER		U.S. FILING DATE		PATENTED	PENDING
07/544,530		June 28, 1990			X
07/780,840		October 23, 1991			X
07/809,830		December 20, 1991			X
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint <u>I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Diana Hamlet-King (33,302); Richard J. Traverso (30,595); Carmen Pill-Curtis (34,981)</u> to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p>					
<p>Send Correspondence to: <u>MILLEN, WHITE AND ZELANO, P.C.</u> <u>Arlington Courthouse Plaza I, Suite 1201</u> <u>2200 Clarendon Boulevard</u> <u>Arlington, Virginia 22201</u></p>			<p>Telephone No. <u>243-6333</u></p>		<p>Direct Telephone Calls to:</p>
201	FULL NAME OF INVENTOR	FAMILY NAME <u>SCHMITT-WILLICH</u> <u>100</u>		FIRST GIVEN NAME <u>Heribert</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>D-1000 Berlin 65</u> <u>45</u> <u>DE</u>		STATE OR FOREIGN COUNTRY <u>FED. REP. OF GERMANY</u>	
	POST OFFICE ADDRESS	STREET <u>Triftstrasse 39</u> <u>Gardeschützenweg 102</u>		CITY <u>D-1000 Berlin 65</u>	
202	FULL NAME OF INVENTOR	FAMILY NAME <u>PLATZEK</u> <u>200</u>		FIRST GIVEN NAME <u>Johannes</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>D-1000 Berlin 33</u> <u>DE</u>		STATE OR FOREIGN COUNTRY <u>FED. REP. OF GERMANY</u>	
	POST OFFICE ADDRESS	STREET <u>Clayallee 65</u>		CITY <u>D-1000 Berlin 33</u>	
203	FULL NAME OF INVENTOR	FAMILY NAME <u>GRIES</u> <u>300</u>		FIRST GIVEN NAME <u>Heinz</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>D-1000 Berlin 31</u> <u>DE</u>		STATE OR FOREIGN COUNTRY <u>FED. REP. OF GERMANY</u>	
	POST OFFICE ADDRESS	STREET <u>Helmstedter Str. 19</u>		CITY <u>D-1000 Berlin 65</u>	
204	FULL NAME OF INVENTOR	FAMILY NAME <u>SCHUMANN-GIAMPIERI</u> <u>400</u>		FIRST GIVEN NAME <u>Gabrielle</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>D-1000 Berlin 45</u> <u>DE</u>		STATE OR FOREIGN COUNTRY <u>FED. REP. OF GERMANY</u>	
	POST OFFICE ADDRESS	STREET <u>Marschnerstr. 34</u>		CITY <u>D-1000 Berlin 45</u>	
205	FULL NAME OF INVENTOR	FAMILY NAME <u>WEINMANN</u> <u>500</u>		FIRST GIVEN NAME <u>Hanns-Joachim</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>D-1000 Berlin 38</u> <u>DE</u>		STATE OR FOREIGN COUNTRY <u>FED. REP. OF GERMANY</u>	
	POST OFFICE ADDRESS	STREET <u>Westhofener Weg 23</u>		CITY <u>FED. REP. OF GERMANY</u>	
206	FULL NAME OF INVENTOR	FAMILY NAME <u>VOGLER</u> <u>600</u>		FIRST GIVEN NAME <u>Hubert</u>	
	RESIDENCE & CITIZENSHIP	CITY <u>D-1000 Berlin 12</u> <u>DE</u>		STATE OR FOREIGN COUNTRY <u>FED. REP. OF GERMANY</u>	
	POST OFFICE ADDRESS	STREET <u>Dahlmannstr. 10</u>		CITY <u>D-1000 Berlin 12</u>	

Combined Declaration For Patent Application and Power of Attorney (Continued)				ATTORNEY'S DOCKET NUMBER	
(Includes Reference to PCT International Applications)				SCH 1199	
207	FULL NAME OF INVENTOR	FAMILY NAME <i>700</i> DEUTSCH	FIRST GIVEN NAME Julius	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 19 <i>DBX</i>	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Horstweg 25	CITY D-1000 Berlin 19	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
208	FULL NAME OF INVENTOR	FAMILY NAME <i>800</i> CONRAD	FIRST GIVEN NAME Juergen	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY D-1000 Berlin 44 <i>DBX</i>	STATE OR FOREIGN COUNTRY FED. REP. OF GERMANY	COUNTRY OF CITIZENSHIP FED. REP. OF GERMANY	
	POST OFFICE ADDRESS	STREET Ahornstraße 28 Sonnenallee 70	CITY D-1000 Berlin 44 41	STATE & ZIP CODE/COUNTRY FED. REP. OF GERMANY	
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY	
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY	
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY	
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Herbert D. H.</i>	DATE 4.6.92	SIGNATURE OF INVENTOR 207 <i>Julius Deutisch</i>	DATE 1/7/92
SIGNATURE OF INVENTOR 202 <i>Julius Conrad</i>	DATE 4.6.92	SIGNATURE OF INVENTOR 208 <i>Julius Conrad</i>	DATE 4.6.92
SIGNATURE OF INVENTOR 203 <i>Heinz H.</i>	DATE 4.6.92	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204 <i>G. Heylmann - Jampien</i>	DATE 9.6.92	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205 <i>W. H.</i>	DATE 4.6.92	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206 <i>H. Vojt</i>	DATE 4.6.92	SIGNATURE OF INVENTOR 212	DATE